# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 00:00 on Monday 18 Apr 2022 until 23:59 on Tuesday 19 Apr 2022

Forecast Issued on Sunday 17 Apr 2022 at 14:21

**Confidence:** High becoming Medium in cloud details from Wednesday.

**Headline for Monday 18 Apr 2022:** Bright with sunny spells and occasional afternoon showers.

**Mountain weather hazards on Monday 18 Apr 2022**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
No Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Low Likelihood

| **Weather and chance of precipitation at 700m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Heavy rain showers (night) | Light rain showers (night) | Sunny | Sunny | Sunny intervals | Heavy rain showers | Light rain showers | Clear night |
| Precipitation probability | | | | | | | |
| 50% | 40% | 10% | <05% | 20% | 40% | 40% | 10% |

**Forecast for Monday 18 Apr 2022**

**Weather:** Patchy cloudy and occasional showers overnight, but mainly clear by dawn. A dry and mainly sunny start, then cloud bubbling up during the day with a scattering of showers in the afternoon and early evening. Any showers soon dying out with clear spells developing in the evening.

**Chance of cloud-free hill tops above 700m:** 30% becoming 90% by dawn. Mainly 90% during daylight hours, but cloud could lower onto the summits in any afternoon showers.

**Low cloud and visibility:** Extensive, base 600m during the early hours, the cloud lifting and clearing by dawn. Cloud mainly above the summits during daylight hours, perhaps lowering onto the summits in any showers. Visibility mainly very good or excellent, but moderate or poor in any showers.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Monday 18 Apr 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 20/29 W | 22/32 W | 21/31 W | 16/23 W | 17/26 W | 13/20 SW | 11/16 SW | 9/14 W | 9/13 W |
| **300** | 10/19 W | 12/22 W | 10/21 W | 10/17 W | 12/20 W | 9/16 SW | 7/12 SW | 5/9 W | 5/9 W |
| **Valley** | 9/19 W | 10/21 W | 9/20 W | 9/18 W | 10/19 W | 8/16 SW | 7/12 SW | 4/9 W | 4/8 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 4/-1 | 3/-3 | 3/-3 | 4/-1 | 5/0 | 5/1 | 4/-0 | 3/-1 | 2/-1 |
| **300** | 6/3 | 5/2 | 4/0 | 7/4 | 8/5 | 8/5 | 6/4 | 4/3 | 3/1 |
| **Valley** | 7/5 | 6/3 | 5/2 | 8/5 | 10/7 | 9/7 | 7/5 | 5/4 | 4/2 |
| **<< Freezing Level*** | 1300m | 1100m | 800m | 800m | 900m | 1000m | 1000m | 900m | 800m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing further to add.

**Forecast for Tuesday 19 Apr 2022**

**Weather:** Dry overnight and during the morning with mainly clear or sunny skies, perhaps a few shallow mist and fog patches in the valleys around dawn. Cloud building at times in the afternoon with the chance of the odd shower, any showers soon dying out with clear spells through the evening.

**Maximum wind:** Variable 10mph or less.

**Chance of cloud-free hill tops above 700m:** 90%

**Low cloud and visibility:** Visibility mainly very good with no significant cloud, but patches possible around the summits in any showers, visibility falling moderate or poor.

**Temperature:** **Valleys:** Plus 2 Celsius rising to 13 Celsius in the afternoon
**At 700m:** Around Zero Celsius, rising to plus 6 in the afternoon
**Freezing level:** Around 600m at dawn, soon rising above the summits.

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